

OCT 25 2006

WolfBlock

1650 Arch Street, 12nd Floor, Philadelphia, Pennsylvania 19103-2097  
Tel: (215) 977-2000 ■ Fax: (215) 977-2740 ■ www.WolfBlock.com

## FACSIMILE TRANSMITTAL

Date: October 25, 2006 Number of Pages (including this cover): 5  
To: Commissioner for Patents  
Company: USPTO  
Fax #: 571 273-8300  
Phone #:  
From: Brian L. Belles  
Phone #: (215) 977-2127  
Sender's Personal Fax #: (215) 405-3727

## Special Message:

Serial No. 11/585,229  
SYSTEM AND METHOD FOR SELECTIVE ETCHING OF SILICON NITRIDE DURING  
SUBSTRATE PROCESSING  
Filed: June 30, 2006  
Attorney Docket 108430.040US

Following please find Transmittal Form, Information Disclosure Statement

☒ Original WILL NOT follow  
Client: AKR002  
Matter: 231272

If you have problems receiving this transmission, please contact the sender at the number above.

NOTE: The comments on and attachment to this cover sheet are intended only for the use of the individual or entity to which it is addressed, and may contain information that is privileged, confidential and exempt from disclosure under applicable law. If the reader of this message is not the intended recipient, you are hereby notified that any dissemination, distribution or copying of this communication is strictly prohibited. If you have received this communication in error, please notify us immediately by telephone and return the original to us, at the above address, via the U.S. Postal Service. Thank you.

Boston, MA ■ Cherry Hill, NJ ■ Harrisburg, PA ■ New York, NY ■ Norristown, PA ■ Philadelphia, PA ■ Roseland, NJ ■ Wilmington, DE  
WolfBlock Government Relations - Harrisburg, PA ■ WolfBlock Public Strategies - Boston, MA and Washington, DC

Wolf, Block, Schorr and Sells-Cohen LLP a Pennsylvania Limited Liability Partnership

OCT 25 2006

PTO/SB/21 30-04)


Approved for use through 07/31/2006. OMB 06-0031


U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

<b>TRANSMITTAL FORM</b>	Application Number	10/585,229
	Filing Date	June 30, 2006
	First Named Inventor	Kashkoush
	Art Unit	unknown
	Examiner Name	unknown
(to be used for all correspondence after initial filing)		
Total Number of Pages in This Submission	Attorney Docket Number	108430.040US 231272

ENCLOSURES (check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment / Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input checked="" type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below):
Remarks		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm	Wolf, Block, Schorr & Sells-Cohen		
Signature			
Printed Name	Brian L. Belles		
Date	<del>10/25/06</del> 10/25/06	Reg. No.	51.322

CERTIFICATE OF TRANSMISSION/MAILING			
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.			
Signature			
Typed or printed name	Brian L. Belles	Date	10/25/06

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comment on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Docket NO. 108430.040US 231272  
Serial No. 10,585,229  
Information Disclosure Statement

RECEIVED  
CENTRAL FAX CENTER

PATENT

OCT 25 2006

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of: Kashkoush et al

Serial No.: 10/585,229

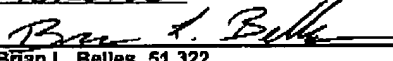
Group Art Unit: unknown

Filing Date: June 30, 2006

Examiner: Not Assigned

For: SYSTEM AND METHOD FOR SELECTIVE ETCHING OF SILICON NITRIDE  
DURING SUBSTRATE PROCESSING.

This will certify that this correspondence is being  
facsimile transmitted to the United States Patent and  
Trademark Office at 571-273-8300 on

10/25/06  
Brian L. Belles, 51.322

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

**INFORMATION DISCLOSURE STATEMENT**

Pursuant to 37 C.F.R. §§ 1.56 and in accordance with 37 C.F.R. §§ 1.97 and 1.98, information relating to the above-identified application is hereby disclosed, the Examiner in charge of the above-identified application is requested to consider and make record the references listed on the PTO Form SB/08A and PTO Form SB/08B, formerly known as PTO Form 449 submitted herewith.

Inclusion of the information submitted herewith is not to be construed as an admission that the information is material as that term is defined in 37 C.F.R. § 1.56(b).

In accordance with 37 C.F.R. 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made.

**This Information Disclosure Statement is being filed:**

- ☐ within three months of the filing date of the patent application.
- ☐ within three months of the date of entry into the national stage as set forth in 37 C.F.R. § 1.491 of the international application.
- ☒ before the mailing date of a first Office Action on the merits.

**Docket NO. 108430.040US 231272**  
**Serial No. 10,585,229**  
**Information Disclosure Statement**

**PATENT**

- ☒ Copies of US references listed on the attached PTO Form SB/08A and PTO Form SB/08B, formerly known as PTO Form 1449 are not enclosed;

**Statement under 37 C.F.R. § 1.97(e)**

- ☐ The undersigned attorney hereby states that each item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign patent application not more than three months prior to the filing of the Information Disclosure Statement.

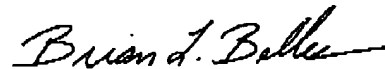
**Statement under 37 C.F.R. § 1.704(d)**

- ☐ The undersigned attorney hereby states that each item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart application and the communication was not received by any individual designated in § 1.56(c) more than 30 days prior to the filing of the Information Disclosure Statement.

**Fees**

- ☒ No Fee is owed by the applicant(s).
- ☒ No fee or Statement is required under 37 C.F.R. § 1.97(b).

Respectfully submitted,



Brian L. Belles 10/25/06  
Reg. No. 51,322

Wolf, Block, Schorr & Solis Cohen LLP  
1650 Arch Street  
Philadelphia, PA 19103  
215 977-2127 - telephone  
215 465-3727 - facsimile

OCT 25 2006

PTQ/SB/08 : (07-05)

Approved for use through 07/31/2008. OMB of 1-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

*(Use as many sheets as necessary)*

**Complete if Known**

Application Number	10/585,229
Filing Date	June 30, 2006
First Named Inventor	Kashkoush
Art Unit	unknown
Examiner Name	unknown
Attorney Docket Number	108430.040US 231272

Sheet	1	of	1
-------	---	----	---

## U.S. PATENT DOCUMENTS

[illegible]

## FOREIGN PATENT DOCUMENTS

[illegible]

Examine Signature		Date Considered	
----------------------	--	--------------------	--

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not in compliance. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinda USPTO P. I. ent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP §01.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST. Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>4</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 18 if possible. <sup>5</sup> Applicant is to place a check mark here if English language. Translation is attached.

This collection of information is required by 37 CFR 1.87 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (a) with the USPTO to process an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments and suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

**If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.**